PTO/SB/05 (06-03)
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UTILITY	Attorney Docket No.	GEMF 2050-4					
PATENT APPLICATION	First Inventor	Bischel H					
TRANSMITTAL	Title Device and Method for Variable Attenuation of an Optical Channel						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 314 045 994 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets 1] Newly executed (original or copy)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76							
	a.pri	of Executed Power of Attorney from or application (2 pp.)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/919,711 Prior application information: Examiner Alessandro V Amari For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number: 22470	OR [Correspondence address below					
Name							
Address							
City	State	Zip Code					
Country	elephone	Fax					
Name (Print/Type) Warren S. Wolfeld Registration No. (Attorney/Agent) 31,454							
Signature avance of the Signature Date 11/06/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EV314045994US

FEE TRANSMITTAL	Complete if Known			
	Application Number	Unassigned		
for FY 2004	Filing Date	November 6, 2003 Bischel		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Alessandro V Amari		
	Art Unit	2872		
TOTAL AMOUNT OF PAYMENT (\$) 939	Attorney Docket No.	GEMF 2050-4		

	METHOD (F PAYME	NT (check all that	apply)		***		FEE C	ALCULATION (continued)	
Check Credit Card Money Order Other None					3. AE	DITIONA	L FEES			
Deposit Acc		' ا			Large	Entity	Small	Entity		
Deposit Acc					Fee	Fee	Fee	Fee	Fee Description	Fee
Account	50-0	869			Code	(\$)	Code	(\$)	·	Paid
Number				1051 1052	130	2051	65	Surcharge - late filing fee or oath		
Deposit						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Haynes Beffel & Wolfeld LLP				1053 1812	130	1053	130	Non-English specification		
Name						2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments						920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			ept for the filing fo	ee	1251	110	2251	55	Extension for reply within first month	
to the above-iden					1252	420	2252	210	Extension for reply within second	
	ı	EE CAL	_CULATION		1		1		month	
1. BASIC FI	LING FEI	<u> </u>	•		1253	950	2253	475	Extension for reply within third month	475
Large Entity	Small Entit	<u>y</u>			1254	1,480	2254	740	Extension for reply within fourth month	
			Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) 1001 770	Code (\$ 2001 3	-	. Elina for	385	1401	330	2401	165	Notice of Appeal	
			y filing fee	305	1402	330	2402	165	Filing a brief in support of an appeal	
			ign filing fee		1403	290	2403	145	Request for oral hearing	
			t filing fee sue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 8	0 Prov	risional filing fee		1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	655	Petition to revive – unintentional		
	SUL	STOTAL (1)	(\$)385	1501	1,330	2501	655	Utility issue fee (or reissue)	
2. EXTRA CL	AIM FEE	S FOR U	ITILITY AND R	EISSUE .	1502	480	2502	240	Design issue fee	
					1503	640	2503	320	Plant issue fee	
		Extra Cla	Fees from ims below	1 Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 24	4 -**	= 4	x9	= 36	1807	50	1807	50	Petitions related to provisional applications	
Independent Claims 4		≃ 1	x43	= 43	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent			×	=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Ent	Fee			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	Code 2202	(\$)	Fee Description Claims in exce		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201	43	Independent cl	aims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290	2203	145		dent claim, if not paid	1802	900	1802	900-	Request for expedited examination	
1204 86	2204	43	over original	•			1	500	of a design application	
1205 18	2205	9	** Reissue clair and over orig	ms in excess of 20 ginal patent	Other	Other fee (specify)				
SUBTOTAL (2) (\$)79						ced by Ra	sic Filine	Fee Pai	id SUBTOTAL (3) (\$)475	
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY Complete (if applicable)										
					,					-

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

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Registration No. (Attorney/Agent)

31,454

Telephone

650-712-0340

Date

November 6, 2003

If you many experience is compacting the time, and 1-600-PTQ-\$100 (1-000-700-\$100) and count custom